PERMIT AMENDMENT NO. 3714-285-0070-S-05-1 ISSUANCE DATE:



ENVIRONMENTAL PROTECTION DIVISION

Air Quality – Permit Amendment

In accordance with The Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq and the Rules, Chapter 391-3-1, adopted pursuant to or in effect under that Act, Permit No. 3714-285-0070-S-05-1 issued on December 2, 2016 to:

Facility Name: ADVICS Manufacturing Georgia, L.L.C.

Facility Address: 1621 Lukken Industrial Drive West

LaGrange, Georgia 30240 Troup County

Mailing Address: 1621 Lukken Industrial Drive West

LaGrange, Georgia 30240

Facility AIRS Number: 04-13- 285-00070

for the following: Operation of a brake pads manufacturing facility, including the construction and operation of a new Combination Line #7, and the name change from SAFA, L.L.C. to ADVICS Manufacturing Georgia, L.L.C.

is hereby amended as follows: Construction and operation of Combination Line #8 and revised grain loading limit for the dust collectors.

Reason for Amendment: Application No. 28622 dated October 31, 2022; Application updated December 5, 2022 and January 26, 2023.

This Permit is further subject to and conditioned upon the terms, conditions, limitations, standards, or schedules contained in or specified on the attached 1 page(s).

This Permit Amendment is hereby made a part of Permit No. 3714-285-0070-S-05-0 and compliance herewith is hereby ordered. Except as amended hereby, the above referenced Permit remains in full force and effect.



DRAFT

Richard E. Dunn, Director Environmental Protection Division

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Modified Condition

2.1 The Permittee shall not discharge, or cause the discharge, into the atmosphere, from all processes that are controlled by Dust Collectors with ID Nos. DC1, DC2, DCC3, DCC5, and DCC6, any gases which exhibit visible emissions, the opacity of which is equal to or greater than 40 percent, unless otherwise specified.

[391-3-1-.02(2)(b)1.]

Modified Condition

- 2.2 The Permittee shall not cause, let, suffer, permit, or allow the emission from any source or Process Groups, particulate matter (PM) in total quantities equal to or exceeding the allowable rate as calculated using the applicable equation below, unless otherwise specified in this Permit. [391-3-1-.02(2)(e)1.]
 - a. For equipment in operation or extensively altered <u>after</u> July 2, 1968:
 - i. $E = 4.1P^{0.67}$, for process input weight rate up to and including 30 tons per hour;
 - ii. $E = 55P^{0.11} 40$, for process input weight rate in excess of 30 tons per hour.

Where:

E = allowable emission rate in pounds per hour;

P = process input weight rate in tons per hour.

Modified Condition

2.3 The Permittee shall not operate the following process units without operating the associated dust collectors:

[Avoidance of 40 CFR 70]

- a. Mixers with ID Nos. 1MX, MX3, MX4, MX5, and MX6;
- b. Powder Paint Booths with ID Nos. PPCF, 1PP1, PPC2, PPC3, PPC4, PPC5, PPC6, PPC7, and PPC8;
- c. Slot Grinding Machines with ID Nos. SGF1, 1SG1, SGC2, SGC3, SGC4, SGC5, SGC6, SGC7, and SGC8; and
- d. Preformers & Presses with ID Nos. 1PR, 1PF, PRC2, PRC3, PRC4, PRC5, PRC6, PRC7, and PRC8.

Deleted Condition

2.4 Deleted.

Modified Condition

2.5 The Permittee shall not discharge or cause the discharge into the atmosphere from any dust collector (ID Nos. DC1, DC2, DCC3, DCC5, and DCC6) any gases which contain particulate matter in excess of 0.019 grains (gr) per dry standard cubic feet (dscf).

[Avoidance of 40 CFR 70]

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Modified Condition

2.6 The Permittee shall not discharge or cause the discharge into the atmosphere from the following process units (combined) volatile organic compounds (VOCs) in an amount equal to or exceeding 95 tons during any twelve consecutive months: Plate Preparation Units with ID Nos. 1AC, 2AC, 1D, and 2D; Presses & Preformers with ID Nos. 1PR and 1PF; Electrically Heated Curing Ovens with ID Nos. 1PB, COCF, 1C, COC2, COC3 COC4, COC5, COC6, COC7, COC8; and Scorch Burners with ID Nos. 1SB1, SBC2, SBC3, SBC4, SBC5, SBC6, and SBC7. [Avoidance of 40 CFR 70]

Modified Condition

- 6.2 Within 60 days after achieving the maximum production rate at which the following Process Group will be operated, but not later than 180 days after the initial startup of Combination Line #8, the Permittee shall conduct the following performance test(s) for Particulate Matter (PM) emissions to determine compliance with the PM emission limit of Condition 2.5. The performance test shall be conducted, and the data reduced in accordance with methods and procedures approved by the Division prior to such testing.

 [391-3-1-.02(6)(b)1.(i)]
 - a. Process Units (combined) exhausting through Dust Collector with ID No. DC2 based on the maximum production rate possible based on downstream bottlenecks.

Deleted Condition

7.5 Deleted.

Deleted Condition

7.9 Deleted.